

Fig. 1 is a schematic diagram of a laser beam scanning device. The device includes a laser source (1) with a lens (L1) and a mirror (2) that directs the beam. The beam passes through a series of mirrors (3, 4, 5, 6a, 6b, 6c) and is focused onto a target (7). The diagram shows the focusing direction and tracking direction. Various components are labeled with numbers 1 through 10, and dimensions D1 and D2 are indicated.





4/14

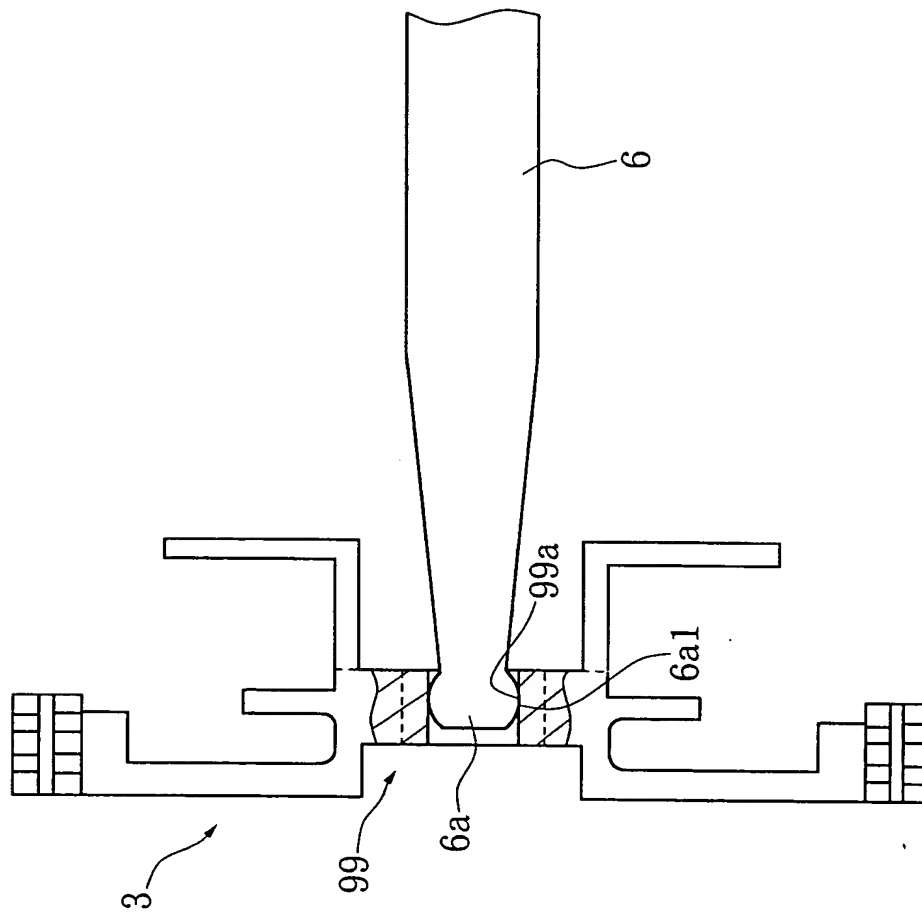


Fig.5

5/14

Fig.6

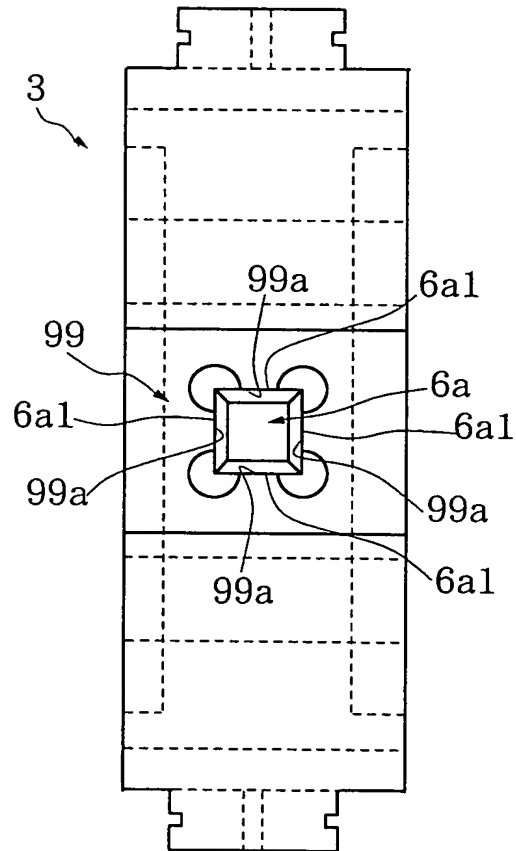


Fig.7

6/14

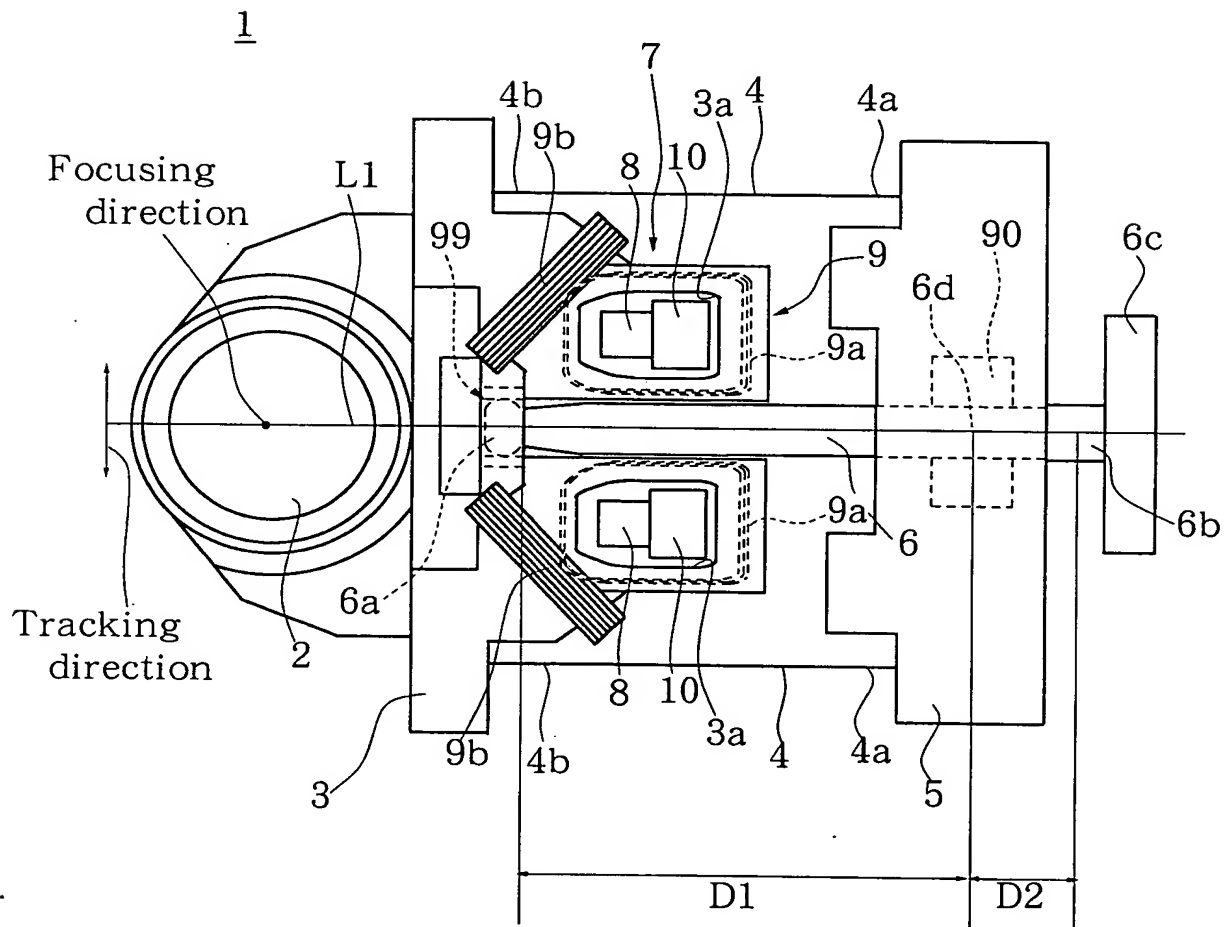


Fig.8

7/14

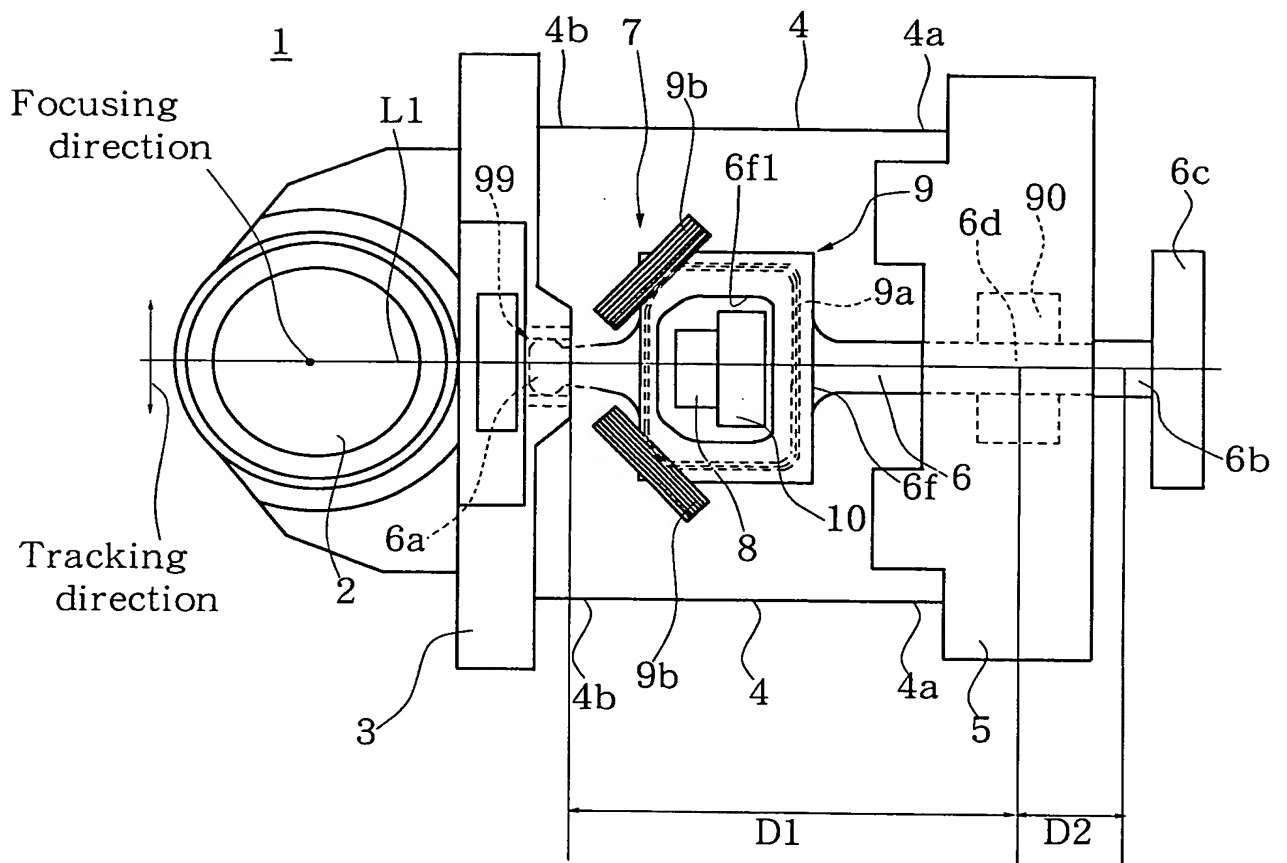
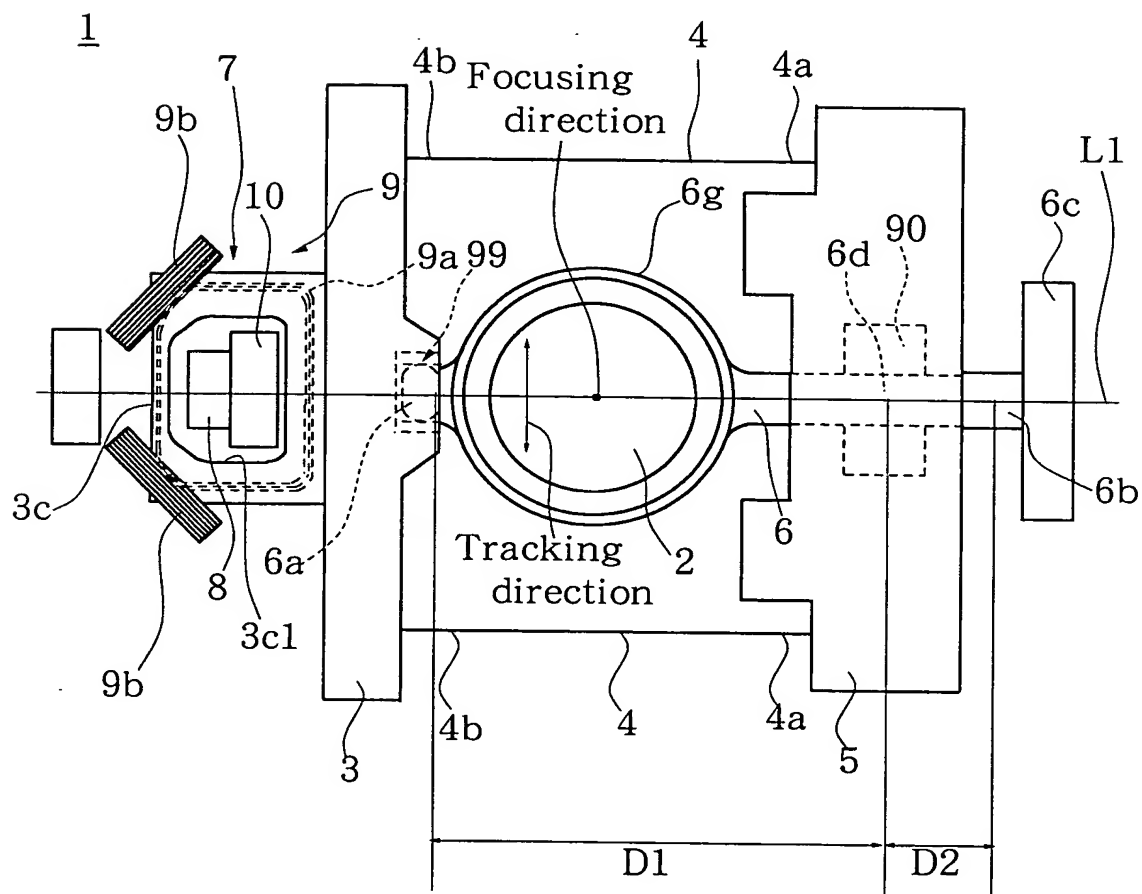


Fig.9





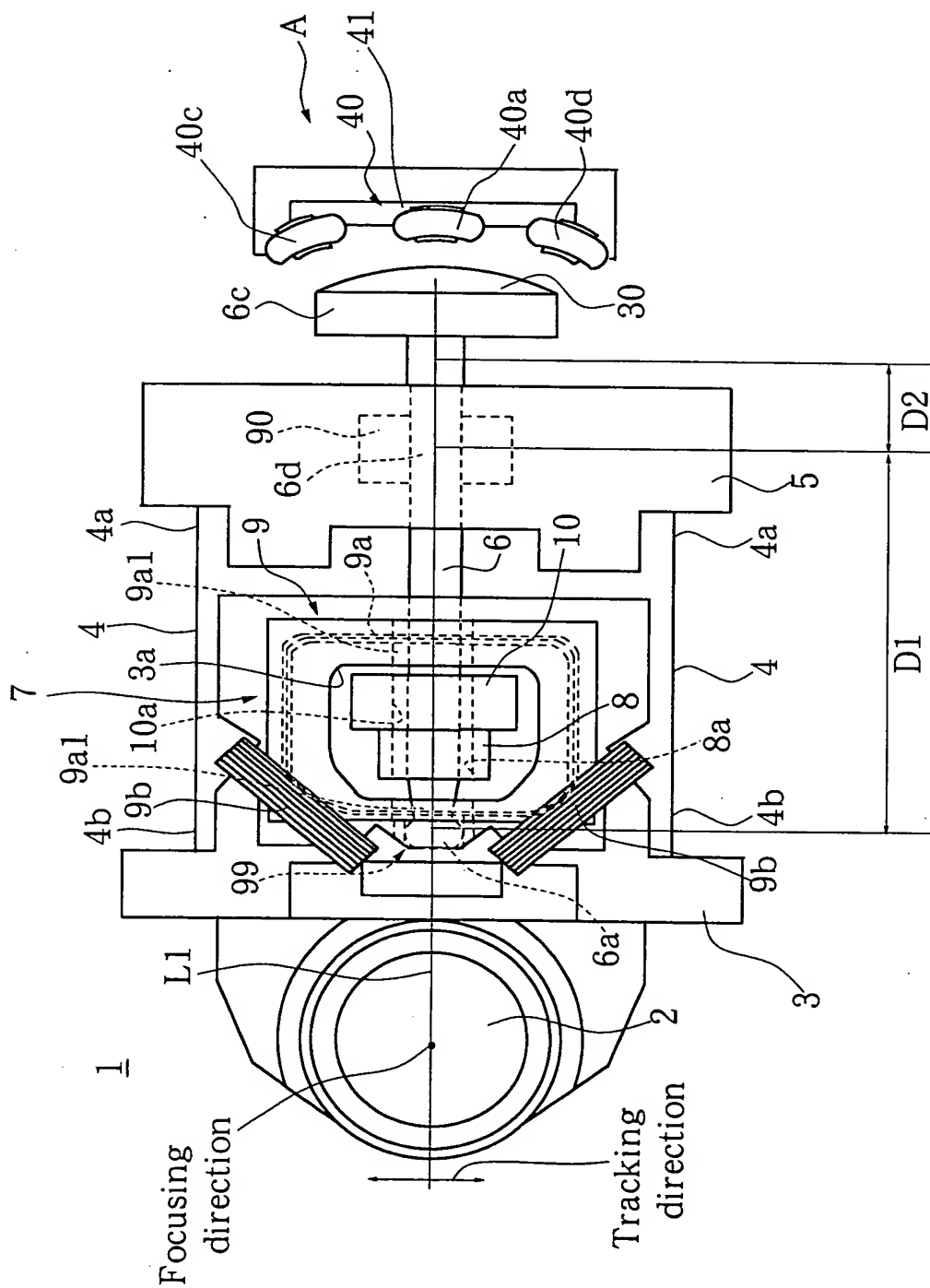
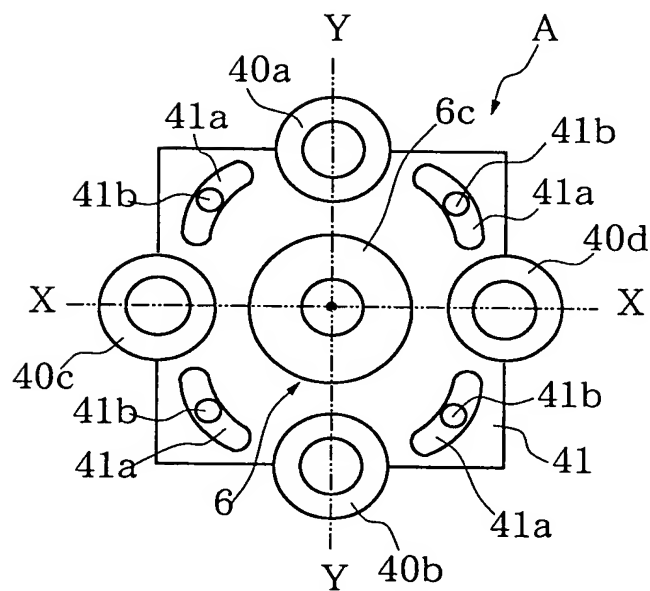


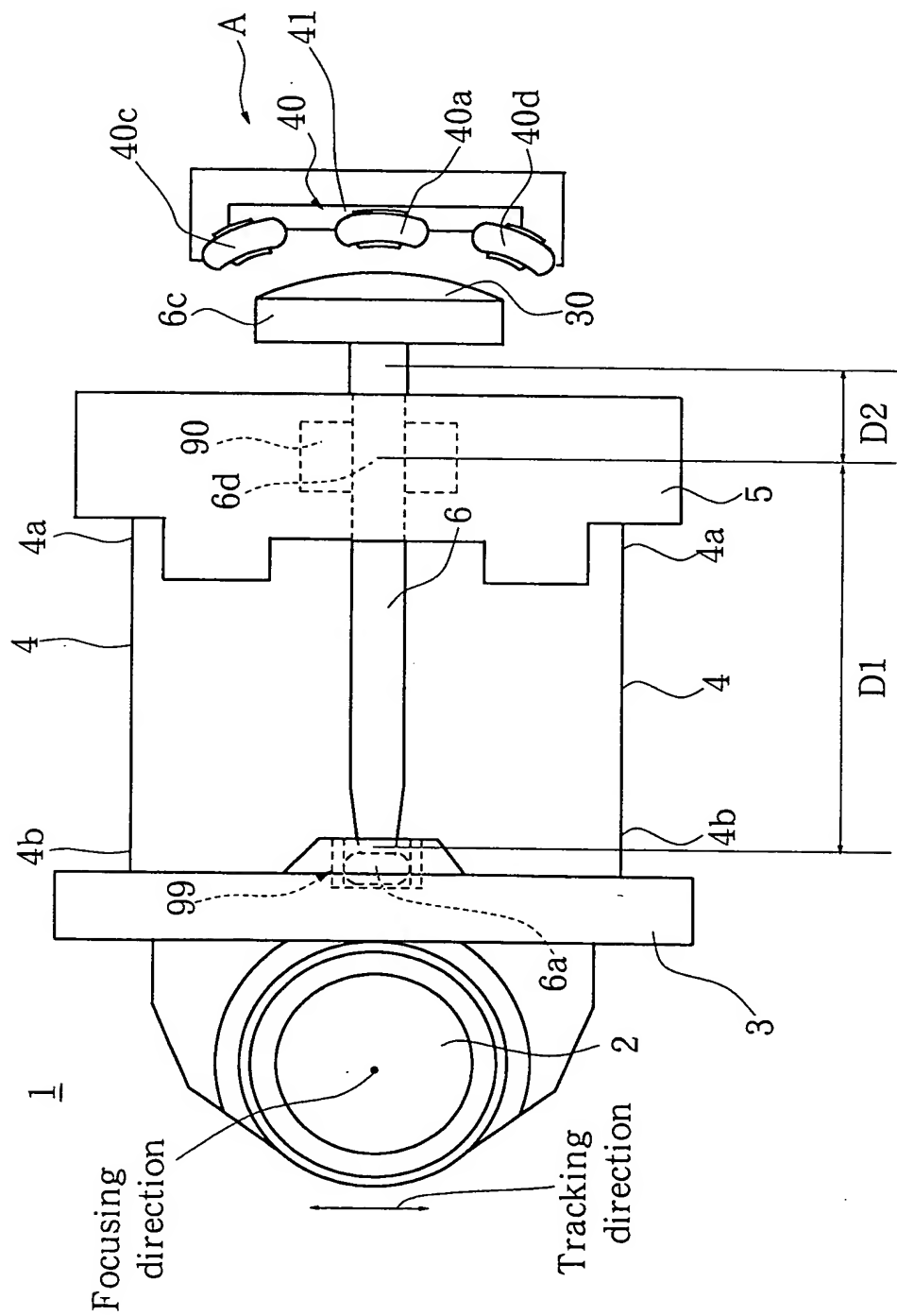
Fig.10



11/14

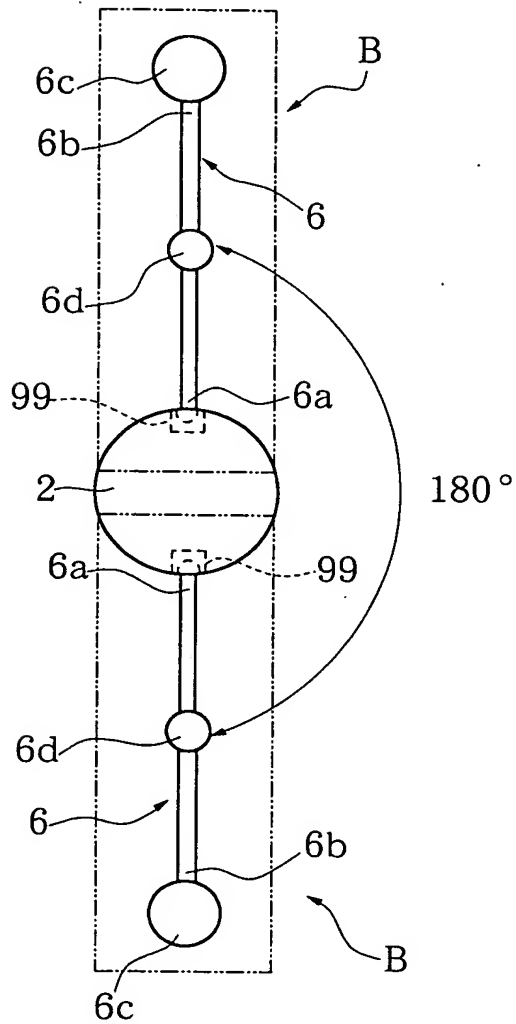
Fig.12





13/14

Fig.14



14/14

Fig.15

